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Date of Deposit: December 31, 2003

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22313-1450//

Barbara Villani

Attorney Docket No. <u>03777/LH</u>

Pursuant to 37 CFR 1.53(b), transmitted herewith for filing is the patent application of

Inventor(s):

Takashi HARAKAWA of Numazu-shi, Japan

Title:

"INK JET RECORDING APPARATUS"

Priority Claim (35 U.S.C. 119) is made, based upon:

Japan

No. 2003-186443

filed June 30, 2003

ASSIGNMENT INFORMATION FOR PUBLICATION:

Toshiba Tec Kabushiki Kaisha 1-1, Kanda Nishiki-cho, Chiyoda-ku, Tokyo, 101-8442, Japan

Enclosed herewith are:

[X]	Specification (Description, Claims, Abstract): Pages 1 - 23; Number of claims 1 - 12
[X]	Declaration and Power of Attorney [X] executed; [] unexecuted (supplied for information purposes)
[X]	4 Sheets of drawings, Figures 1 - 8 [X] Formal [] Informal
[]	Assignment and "Patents" Recordation Form Cover Sheet (PTO-1595) AND \$40. RECORDATION FEE
[X]	Certified copy of priority document identified above
[X]	Information Disclosure Statement; [X] Form PTO/SB/08A
[]	Preliminary Amendment
[X]	Change of Correspondence Address (Form PTO/SB/122)
[X]	Receipt Postcard

	Number Filed	Number Extra Rate		Calculations	
Total Claims			x \$18.00 =	\$	
Independent Claims	_1 -3 =	0	x \$86.00 =	\$	
MULTIPLE DEPEND	ENT CLAIMS		+ \$290.00 =	\$	
		BAS	\$ 770.00		
		Total of above Calculations		\$ 770.00	

To the extent not tendered by check, authorization is given to charge any fees under 37 CFR 1.16 and 1.17 during pendency of the application, or to credit any overpayment, to Deposit Account No. 06-1378. Duplicate copy of this letter is enclosed.

FRISHAUF, HOLTZ, GOODMAN & CHICK, P.C.

By:_

LEONARD HOLTZ Reg. No. 22,974

LH:bv

PTO/SB/122 (10-00)

Approved for use through 10/31/2002. OMB 0651-0035
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NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required. See below.									
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This collection of information is required by 37 CFR 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is govered by 35 USC 122 and 37 CFR 1.14. This collection is estimated to take 3 minuted t o complete, including gathering, preparing and submitting the completed application to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450,Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.